FIG. 1

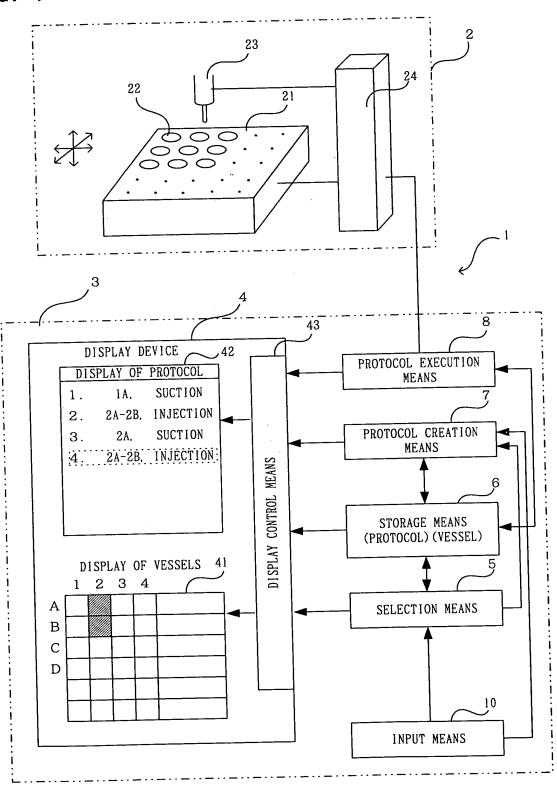


FIG. 2

	1	2	3	4
Α	1 A REAGENT 1a	2 A REAGENT 2a	3 A REAGENT 3a	4 A
В	1 B REAGENT 1b	2 B REAGENT 2b	3 B REAGENT 3b	4 B
С	1 C REAGENT 1c	2 C REAGENT 2c	3 C REAGENT 3c	4 C
D	1 D REAGENT 1d	2 D REAGENT 2d	3 D REAGENT 3d	4 D

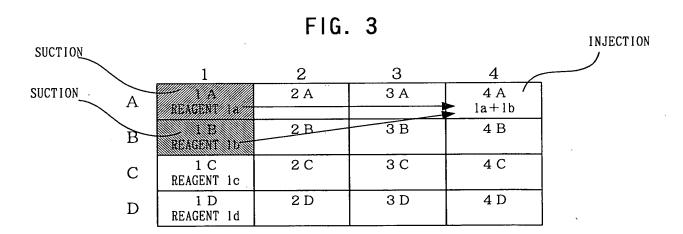


FIG. 4A

SUCTION					INJECTION /
	1	2	3	4	
A	DEACENT AND	2 A	3 A	4 A /	
В	1 B REAGENT 1b	2 B	3 B	4 B	
С	1 C REAGENT 1c	2 C	3 C	4 C	
D	1 D REAGENT 1d	2 D	3 D	4 D	

FIG. 4B

INJECTION

	1	2	3	4
SUCTION A	1 A REAGENT la	2 A	3 A	4 A / la+lb
В	A ES REACENT 16	2 B	3 B	4 B
С	1 C REAGENT 1c	2 C	3 C	4 C
D	1 D REAGENT 1d	2 D	3 D	4 D

FIG. 5

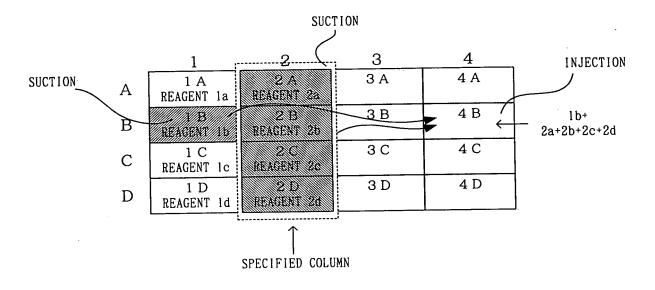


FIG. 6

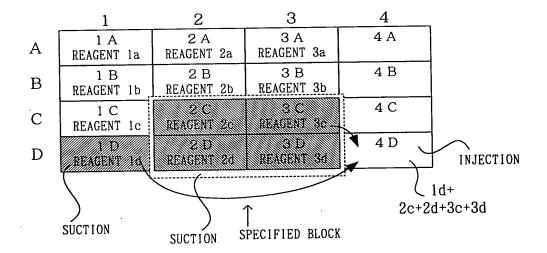


FIG. 7

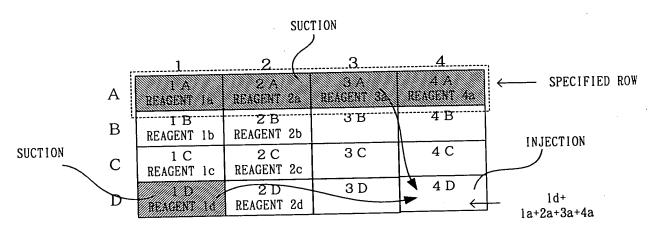
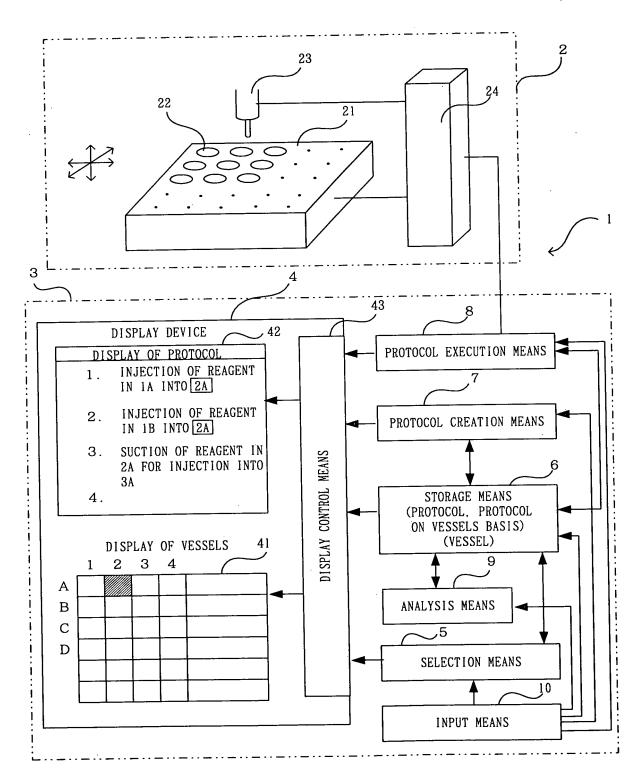


FIG. 8



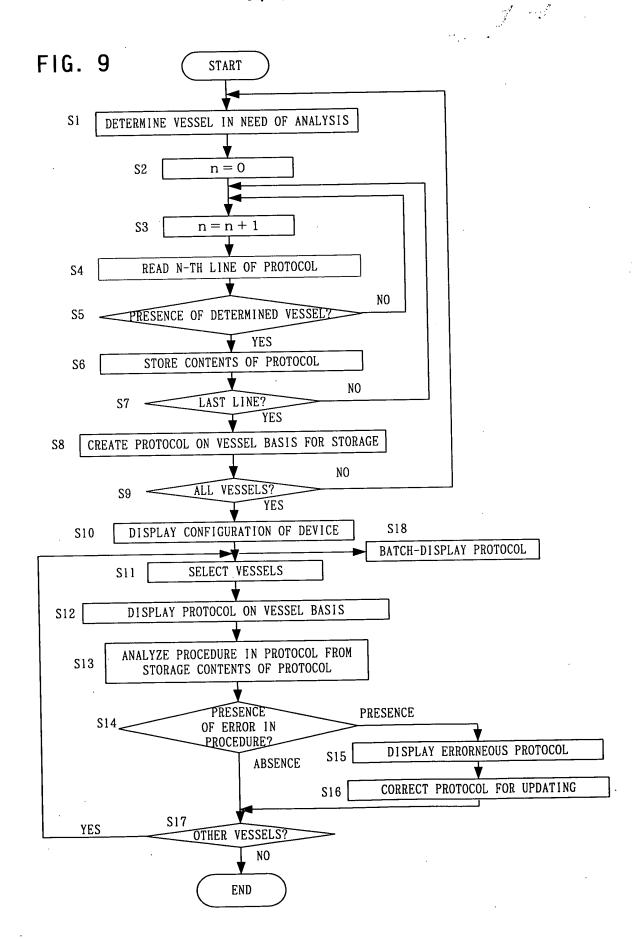


FIG. 10

PROTOCOL

	1.							INJECTION		
	2.							INJECTION		
	3.	SUCTION	0F	REAGENT	IN	1 B	FOR	INJECTION	INTO 2	2A
	4.	SUCTION	0F	REAGENT	IN	1B	FOR	INJECTION	INTO 2	2D
ĺ	5.	SUCTION	OF	REAGENT	IN	1Ç	FOR	INJECTION	INTO 2	2B
l	6.	SUCTION	OF	REAGENT	IN	10	FOR	INJECTION	INTO 2	2C
l	7.	SUCTION	OF	REAGENT	IN	1 D	FOR	INJECTION	INTO 2	2B
١	8.	SUCTION	0F	REAGENT	IN	1 D	FOR	INJECTION	INTO	2D
١	9.	SUCTION	0F	REAGENT	IN	1E	FOR	INJECTION	INTO 4	4A
l	10.	SUCTION	OF	REAGENT	IN	1F	FOR	INJECTION	INTO -	4B
۱	11.	SUCTION	0F	SOLUTION	II	V 2	A FOR	R INJECTION	OTNI N	3A -
I	12.	SUCTION	OF	SOLUTION	I	V 2	B FOF	R INJECTIO	OTNI N	3A
	13.	SUCTION	OF	SOLUTION	1.11	V 2	C FOI	R INJECTION	OTNI N	3B
	14.	SUCTION	0F	SOLUTION	II	V 2	D FOI	R INJECTIO	N INTO	3B
Į	15.	SUCTION	0F	SOLUTION	I I	1 3	A FOI	R INJECTIO	N INTO	4 A
	16.	SUCTION	0F	SOLUTION	1 1	1 3	B FOI	R INJECTIO	и інто	4B
ì										

FIG. 11

	1	2	3	4
Α	1 A REAGENT la	2 A	3 A	4 A
В	1 B / REAGNET 1b	2B	3 B	4 B
C·	1 C REAGENT 1c Z	2 C	3 C	4 C
D	1 D REAGENT 1d	2 D	3 D	4 D
E	1 E REAGENT le	2 D	3 D	4 D
F	1 F REAGENT 1f	2 D	3 D	4 D

FIG. 12

	1	2	3	4
Α	1 A REAGENT 1a	2 A	3 A	4 A
В	1 B REAGENT 1b	2 B	3 B	4 B
С	1 C REAGENT 1c	2 C	3 C	4 C
D	1 D REAGENT 1d	2 D	3 D	4 D
E	1 E -	2 D	3 D	4 D
F	1 F REAGENT 1f	2 D	3 D	4 D

FIG. 13

	1	2	3	4
A	1 A REAGENT 1a	2 A	3 A	4 A
В	1 B REAGENT 1b	B	→ 3 B	4 B
С	1 C REAGENT 1c	2 C	/3 C	4 C
D	1 D . REAGENT 1&	2 D	3 D	4 D
E	1 E REAGENT le	2 D	3 D	4 D
F	1 F REAGENT 1f	2 D	3 D	4 D

FIG. 14

	1	2	3	4
Α	1 A REAGENT 1a	2 A	3 A	4 A
В	1 B REAGENT 1b	2 B	3 B	4 B
С	1 C REAGENT 1c	2 C	3 C	4 C
D	1 D REAGENT 1d	2 D	3 D	4 D
E	1 E REAGENT le	2 D	3 D	4 D
F	1 F REAGENT 1f	2 D	· 3 D	4 D

FIG. 15

	1	2	3	4
A	1 A REAGENT la	2 A	3 A	4 A
В	1 B REAGENT 1b	2 B 🕶	3 B	. 4 B
С	1 C REAGENT 1c	2 C	3 C /	4 C
D	1 D REAGENT 1d	2 D	. /3Ď	4 D
E	1 E _ REAGENT le	- · 2D	3 D	4 D
F	1 F REAGENT 1f	2 D	3 D	4 D

FIG. 16

	1	2	3	4
Α	1 A REAGENT la	2 A	3 A	4 A
В	1 B REAGENT 1b	2 B	3 B	4 B
С	1 C REAGENT 1c	2 C	/3 C	. 4C
D	1 D REAGENT 1d	2 D	3 D	4 D
E	1 E REAGENT le	2D	3 D	4 D
F	1 F REAGENT 1f	2 D	3 D	4 D

FIG. 17

{IN SELECTION OF VESSEL 3A}

- 11. SUCTION OF SOLUTION IN 2A FOR INJECTION INTO 3A 12. SUCTION OF SOLUTION IN 2B FOR INJECTION INTO 3A
- 15. SUCTION OF SOLUTION IN 3A FOR INJECTION INTO 4A

FIG. 18

{IN SELECTION OF VESSEL 3B}

- 13. SUCTION OF SOLUTION IN 2C FOR INJECTION INTO 3B
- 14. SUCTION OF SOLUTION IN 2D FOR INJECTION INTO 3B 15. SUCTION OF SOLUTION IN 3B FOR INJECTION INTO 4A

FIG. 19

{PROCEDURE RELATED TO VESSEL 3A}

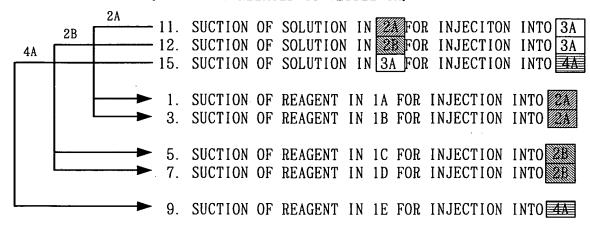


FIG. 20

OPERATIONAL PROCEDURE RELATED TO VESSEL 3A

- 1. SUCTION OF REAGENT IN 1A FOR INJECTION INTO 2A
- 3. SUCTION OF REAGENT IN 1B FOR INJECTION INTO 2A
- 5. SUCTION OF REAGENT IN 1C FOR INJECTION INTO 2B
- 7. SUCTION OF REAGENT IN 1D FOR INJECTION INTO 2B
- 9. SUCTION OF REAGENT IN 1E FOR INJECTION INTO 4A
- 11. SUCTION OF SOLUTION IN 2A FOR INJECTION INTO 3A
- 12. SUCTION OF SOLUTION IN 2B FOR INJECTION INTO 3A
- 15. SUCTION OF SOLUTION IN 3A FOR INJECTION INTO 4A

FIG. 21

	1	2	3	4
A	1 A REAGENT 1a	2 A REAGENT 2a	3 A	4 A
В	1 B REAGENT 1b	2B REAGENT 2b	3 B	4 B
С	1 C REAGENT 1c	2 C REAGENT 2c	3 C	4 C
D	1 D REAGENT 1d	2 D Reagent 2d	3 D	4 D
Е	1 E REAGENT 1e	2 E REAGENT 2e	3 E	4 E
F	1 F REAGENT 1f	2 F REAGENT 2f	3 F	4 F

FIG. 22

	1	2	3	4
Α	1 A	2.A	3 A	4 A
В	1 B	2 B	3 B	4 B
С	1 C	2 C	3 C	4 C
D	1 D	2 D REAGENT 2d	3 D REAGENT 3d	4 D
E	1 E	2 E REAGENT 2e	ЗЕ REAGENT 3e	4 E
F	1 F	2 F REAGENT 2f	3 F REAGENT 3f	4 F

FIG. 23

	1	2	3	4		1	2	3	4
Α	1 A	2A	3A	4A	a	la	2a	3a	4a
В	1B •	2B/	3B	4B	6	1b	2b	3b	4b
С	1C	2C	3C	4C	c	1c	2c	3c	4c
D	1D	2D	3D	4D	d	1d	2d	3d	4d
E	1E	2E	3E	4 E	e	le	2e	Зе	4e
F	1F	2F	3F	4F	f	1f	2f	3f	4f

VESSEL ARRAY FOR STORAGE OF REAGENTS

VESSEL ARRAY FOR REACTION